## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.		16869P-006210US						
First Inventor		Arai, Kouji						
Title	SYSTEM A	M AND METHOD FOR REPLICATING DATA						
Express Mail Label No.		EV348063484US						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPER o	APPLICATION		ADDRESS TO  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
1. S F (S S S S S C (# S S S S S C # S S S S S S S S S S S S	Fee Transmittal Form (e.g., Submit an original and a duplica Applicant claims small entity See 37 CFR 1.27. Specification preferred arrangement set forth Descriptive title of the Invention Cross Reference to Related Applications are computer program listing, or a computer program listing a Background of the Invention Brief Summary of the Invention Brief Description of the Drawing Detailed Description Claim(s) Abstract of the Disclosure	PTO/SB/17) Interpretation Interpreta	Alexandria, VA 22313-1450  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper number of pages  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s)) COPY  10.  37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
4. D 5. Oath or a. D b. S i. C 6. App 18. If a CON' specification Continuer app For CONTINunder Box 5	Declaration and Power of A Newly executed (original of Copy from a prior application (for a continuation/division)  DELETION OF INVEN Signed statement attached denamed in the prior application 1.63(d)(2) and 1.33(b).  Dication Data Sheet. See 3  TINUING APPLICATION, check following the title, or in an A nuation Divisional APPS Bb, is considered a part of the	r copy) on (37 CFR 1.63 (d)) al with Box 18 completed) TOR(S) eleting inventor(s) , see 37 CFR 7 CFR 1.76 ck appropriate box, and supply oplication Data Sheet under 3 Continuation-in-part raminer Sonly: The entire disclosure of disclosure of the accompany						
⊠ Custor	mer Number	203		OR 🗆 O	orrespondence addre	ss below		
Name								
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City		State		Zip Code				
Country		Telephone		Fax				
		Registration No. (Attorn	ney/Agent)	27,431				
Signature	1 lon	m Calund		Date	8/5/03	لـــــا		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60010109 v1

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Complete if Known

/ FEE TRANSMITTAL						<del></del>
	Application Number				,	
for FY 2003	Filing Date					
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor		Arai, Kouji			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		)	Frantz Coby		
	Art Uni	it		2171		
TOTAL AMOUNT OF PAYMENT (\$) 1572	Attorney Docket No.		t No.	16869P-006210US		
METHOD OF PAYMENT (check all that apply)				FEE CA	ALCULATION (continued)	
Check Credit Card MoneyOrder Other None	3. ADDITIONAL FEES					
Deposit Account:	Large	Entity	Small	Entity		
Deposit	Fee	Fee	Fee	Fee		Fee
Account 20-1430	Code	(\$)	Code	(\$) CE		Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath	
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identified deposit account.  FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
	1253	930	2253	465	Extension for reply within third month	
1. BASIC FILING FEE Large Entity   Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for reply within fifth month	
Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 750	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee	1403	280	2403	140	Request for oral hearing	
1003 520 2003 260 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use	
1004 750 2004 375 Reissue filing fee					proceeding	
1005 160 2005 80 Provisional filing fee	1452 1453	110 1,300	2452 2453	55 650	Petition to revive – unavoidable Petition to revive – unintentional	
SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee	
	1503	630	2503	315	Plant issue fee	
Fees from Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims 33 -20** = 13 X\$18 = \$234	1807	50	1807	50	Petitions related to provisional applications	
Independent 10 -3** = 7 X\$84 = \$588	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1810	750	2810	375	For each additional invention to be	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3			l		examined (37 CFR § 1.129(b)) Request for Continued Examination	<b></b>
1201         84         2201         42         Independent claims in excess of 3           1203         280         2203         140         Multiple dependent claim, if not paid	1801	750	2801	375	(RCE)	
1204 84 2204 42 "Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fe	e (specify	')			
SUBTOTAL (2) (\$)822	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above			y			

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Robert-6, Colwell 27,431 Telephone 650-326-2400 Signature Date

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